

**Product Name :**  
IGBT Characteristics Analog Meters

**Product Code :**  
NLAB-ELECTRICALAB210039



**Description :**

IGBT Characteristics Analog Meters

**Technical Specification :**

**SCOPE OF LEARNING:**

Study of V-I Characteristics of IGBT

**TECHNICAL SPECIFICATIONS:**

Analog Meters:

Voltmeter 20VDC.

Ammeter 200mA DC.

Voltmeter 200V DC.

Power Supplies:

DC Supply IC Regulated 0-6V DC, 150mA.

DC Supply IC Regulated 0-30V DC, 150mA.

Operated on Mains power 230V, 50Hz +10%

Components are mounted on the panels are:

IGBT

Voltage Control through Potentiometer.

**SALIENT FEATURES:**

Front panel built with high class insulated Printed Circuit Board sheet with well printed circuits and symbols.

Fuse for Short Circuit protection

Instruction manual.

Connections are brought out through 4mm Colored Sockets.

Patch Cords 4mm.

The trainer is housed in ABS Plastic cabinet.

Size of the trainer set 12"x8"

## **Naugralabequipments**

**Website:** www.naugralabequipments.com, **Email:** sales@naugralabequipments.com

**Address:** 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India. **Phone:** +91-9896600003